VIRGINIA GAS AND OIL BOARD

DOCKET NO.

VGOB-06/11/14-1759

INSTRUMENT PREPARED BY VIRGINIA GAS AND OIL BOARD

ORDER RECORDED UNDER CODE OF VIRGINIA SECTION 45.1-361.26

VIRGINIA:

#### BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT:	Equitable Production Company
RELIEF SOUGHT:	POOLING OF INTERESTS IN A 58.86 ) ACRE SQUARE DRILLING UNIT ) DESCRIBED IN EXHIBIT A HERETO ) LOCATED IN THE NORA COAL BED GAS ) FIELD AND SERVED BY WELL NO. ) VC-536509 (herein "Subject Drilling ) Unit") PURSUANT TO VA. CODE ) §§ 45.1-361.21 AND 45.1-361.22, ) FOR THE PRODUCTION OF OCCLUDED ) NATURAL GAS PRODUCED FROM COALBEDS ) AND ROCK STRATA ASSOCIATED ) THEREWITH (herein "Coalbed Methane ) Gas" or "Gas")
VC-536509 THE LOCAT: Pine Mount Tract t-50 Big A Mount New Garder RUSSELL CO (the "Subsparticular	RILLING UNIT SERVED BY WELL NUMBERED ) (herein "Well") TO BE DRILLED IN ) (ON DEPICTED ON EXHIBIT A HERETO, ) cain Oil & Gas, Inc. )
AFFECTED E	DENTIFICATIN NUMBERS FOR ALL PARCELS ) BY THIS ORDER ARE SHOWN ON EXHIBIT(S) ) CH IS/ARE ATTACHED TO AND A PART )

#### REPORT OF THE BOARD

#### FINDINGS AND ORDER

- 1. Hearing Date and Place: This matter came on for hearing before the Virginia Gas and Oil Board (hereafter "Board") at 9:00 a.m. on **November 14, 2006** Southwest Higher Education Center, Campus of Virginia Highlands Community College, Abingdon, Virginia.
- 2. Appearances: James E. Kaiser of Wilhoit and Kaiser, appeared for the Applicant.

- Jurisdiction and Notice: Pursuant to Va. Code §§45.1-361.1 et seq., the Board finds that it has jurisdiction over the subject matter. Based upon the evidence presented by Applicant, the Board also finds that the Applicant has (1) exercised due diligence in conducting a meaningful search of reasonably available sources to determine the identity and whereabouts of each gas and oil owner, coal owner, or mineral owner and/or potential owner, i.e., person identified by Applicant as having ("Owner") or claiming ("Claimant") the rights to Coalbed Methane Gas in all Pennsylvania-aged coals from the top of the Raven, including but not limited to Jawbone, Greasy Creek, War Creek, Beckley, Lower Horsepen, X-Seam, Poco 6, Poco 3, Poco 2 and any other unnamed coal seams, coalbeds and rock strata associated therewith (hereafter "Subject Formations") in the Subject Drilling Unit underlying and comprised of Subject Lands; (2) represented it has given notice to those parties so identified (hereafter sometimes "person(s)" whether referring to individuals, corporations, partnerships, associations, companies, businesses, trusts, joint ventures or other legal entities) entitled by Va. Code §§ 45.1-361.19 and 45.1-361.22, to notice of the application filed herein; and (3) that the persons set forth in Exhibit B-3 hereto have been identified by Applicant as persons who may be Owners or Claimants of Coalbed Methane Gas interests in Subject Formations in the Subject Drilling Unit who have not heretofore agreed to lease or sell to the Applicant and/or voluntarily pool their Gas interests. Conflicting Gas Owners/Claimants in Subject Drilling Unit are listed on Exhibit E. Further, the Board has caused notice of this hearing to be published as required by Va. Code § 45.1-361.19.B. Whereupon, the Board hereby finds that the notices given herein satisfy all statutory requirements, Board rule requirements and the minimum standards of state due process.
  - 4. Amendments: None.
  - 5. Dismissals: None.
- 6. Relief Requested: Applicant requests (1) that pursuant to Va. Code § 45.1-361.22, including the applicable portions of § 45.1-361.21, the Board pool the rights, interests and estates in and to the Gas in the Subject Drilling Unit, including those of the Applicant and of the known and unknown persons named in Exhibit B-3 hereto and that of their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, for the drilling and operation, including production, of Coalbed Methane Gas produced from the Subject Drilling Unit established for the Subject Formations underlying and comprised of the Subject Lands, (hereafter sometimes collectively identified and referred to as "well development and/or operation in the Subject Drilling Unit"); and, (2) that the Board designate Equitable Production Company as the Unit Operator.
- 7. Relief Granted: The requested relief in this cause shall be and hereby is granted and: (1) pursuant to Va. Code § 45.1-361.21.C.3, Equitable Production Company (hereafter "Unit Operator" or "Operator") is designated as the Unit Operator authorized to drill and operate the Well in Subject Drilling Unit at the location depicted on the plat attached hereto as Exhibit A, subject to the permit provisions contained in Va. Code § 45.1-361.27, et seq.,; to §§ 4 VAC 25-150 et seq., Gas and Oil Regulations; to § 4 VAC 25-160 et seq., Virginia Gas and Oil Board Regulations and to the Nora Coal Bed Gas

Field Rules established by the Oil and Gas Conservation Board's Order entered March 26, 1989; all as amended from time to time; and (2) all the interests and estates in and to the Gas in Subject Drilling Unit, including that of the Applicant, the Unit Operator and of the known and unknown persons listed on **Exhibit B-3**, attached hereto and made a part hereof, and their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, be and hereby are pooled in the Subject Formations in the Subject Formation in the Subject Drilling Unit underlying and comprised of the Subject Lands.

Pursuant to the Nora Coal Field Rules promulgated under the authority of Va. Code § 45.1-361.20, the Board has adopted the following method for the calculation of production and revenue and allocation of allowable costs for the production of Coalbed Methane Gas.

For Frac Well Gas. - Gas shall be produced from and allocated to only the 58.86 acre drilling unit in which the well is located according to the undivided interests of each Owner/Claimant within the unit, which undivided interest shall be the ratio (expressed as a percentage) that the amount of mineral acreage within each separate tract that is within the Subject Drilling Unit, when platted on the surface, bears to the total mineral acreage, when platted on the surface, contained within the entire 58.86-acre drilling unit in the manner set forth in the Nora Field Rules.

8. Election and Election Period: In the event any Owner or Claimant named in Exhibit B-3 hereto does not reach a voluntary agreement to share in the operation of the well located in the Subject Drilling Unit, at a rate of payment mutually agreed to by said Gas Owner or Claimant and the Unit Operator, then such person named may elect one of the options set forth in Paragraph 9 below and must give written notice of his election of the option selected under Paragraph 9 to the designated Unit Operator at the address shown below within thirty (30) days from the date of receipt of a copy of this Order. A timely election shall be deemed to have been made if, on or before the last day of said 30-day period, such electing person has delivered his written election to the designated Unit Operator at the address shown below or has duly postmarked and placed its written election in first class United States mail, postage prepaid, addressed to the Unit Operator at the address shown below.

#### 9. Election Options:

Option 1 - To Participate In The Development and Operation of the Drilling Unit: Any Gas Owner or Claimant named in Exhibit B-3 who has not reached a voluntary agreement with the Applicant or Unit Operator may elect to participate in the Well development and operation in the Subject Drilling Unit (hereafter "Participating Operator") by agreeing to pay the Participating Operator's proportionate part of the actual and reasonable costs, including a reasonable supervision fee, of the Well development and operation in the Subject Drilling Unit, as more particularly set forth in Virginia Gas and Oil Board Regulation 4 VAC 25-160-100 (herein "Completed for Production Costs"). Further, a Participating Operator agrees to pay the estimate of such Participating Operator's proportionate part of

the Estimated, Completed-for-Production Costs as set forth below to the Unit Operator within forty-five (45) days from the later of the date of mailing or the date of recording of this Order. The estimated Completed-for-Production Costs for the Subject Drilling Unit are as follows:

Completed-for-Production Costs: \$342,421.00

Any gas owner and/or claimants named in **Exhibit B-3**, who elect this option (Option 1) understand and agree that their initial payment under this option is for their proportionate share of the Applicant's estimate of actual costs and expenses. It is also understood by all persons electing this option that they are agreeing to pay their proportionate share of the actual costs and expenses as determined by the operator named in this Board Order.

A Participating Operator's proportionate cost hereunder shall be the result obtained by multiplying the Participating Operators' "Interest in Unit" times the Completed-for-Production Cost set forth above. Provided, however, that in the event a Participating Operator elects to participate and fails or refuses to pay the estimate of his proportionate part of the Completed-for-Production Cost as set forth above, all within the time set forth herein and in the manner prescribed in Paragraph 8 of this Order, then such Participating Operator shall be deemed to have elected not to participate and to have elected compensation in lieu of participation pursuant to Paragraph 9.2 herein.

9.2 Option 2 - To Receive A Cash Bonus Consideration: participating in the Well development and operation in Subject Drilling Unit under Paragraph 9.1 above, any Gas Owner or Claimant named in Exhibit B-3 hereto who has not reached a voluntary agreement with the Unit Operator may elect to accept a cash bonus consideration of \$5.00 per net mineral acre owned by such person, commencing upon entry of this Order and continuing annually until commencement of production from Subject Drilling Unit, and thereafter a royalty of 1/8th of 8/8ths [twelve and one-half percent (12.5%)] of the net proceeds received by the Unit Operator for the sale of the Gas produced from any Well development and operation covered by this Order multiplied by that person's Interest Within Unit as set forth in Exhibit B-3 [for purposes of this Order, net proceeds shall be actual proceeds received less post-production costs incurred downstream of the wellhead, including, but not limited to, gathering, compression, treating, transportation and marketing whether performed by Unit Operator or a third person] as fair, reasonable and equitable compensation to be paid to said Gas Owner or Claimant. The initial cash bonus shall become due and owing when so elected and shall be tendered, paid or escrowed within one hundred twenty (120) days of recording of this Order. Thereafter, annual cash bonuses, if any, shall become due and owing on each anniversary of the date of recording of this order in the event production from Subject Drilling Unit has not theretofore commenced, and once due, shall be tendered, paid or escrowed within sixty (60) days of said anniversary date. Once

the initial cash bonus and the annual cash bonuses, if any, are so paid or escrowed, said payment(s) shall be satisfaction in full for the right, interests, and claims of such electing person in and to the Gas produced from Subject Formation in the Subject Lands, except, however, for the 1/8th royalties due hereunder.

Subject to a final legal determination of ownership, the election made under this Paragraph 9.2, when so made, shall be satisfaction in full for the right, interests, and claims of such electing person in any well development and operation covered hereby and such electing person shall be deemed to have and hereby does assign its right, interests, and claims in and to the Gas produced from Subject Formation in the Subject Drilling Unit to the Applicant.

Option 3 - To Share In The Development And Operation As A Non-Participating Person On A Carried Basis And To Receive Consideration In Lieu Of Cash: In lieu of participating in the Well development and operation of Subject Drilling Unit under Paragraph 9.1 above and in lieu of receiving a cash bonus consideration under Paragraph 9.2 above, any Gas Owner or Claimant named in Exhibit B-3 who has not reached a voluntary agreement with the Unit Operator may elect to share in the well development and operation in Subject Drilling Unit on a carried basis (as a "Carried Well Operator") so that the proportionate part of the Completed-for-Production Costs hereby allocable to such Carried Well Operator's interest is charged against such Carried Well Operator's share of production from Subject Drilling Unit. Such Carried Well Operator's rights, interests, and claims in and to the Gas in Subject Drilling Unit shall be deemed and hereby are assigned to the Unit Operator until the proceeds from the sale of such Carried Well Operator's share of production from Subject Drilling Unit (exclusive of any royalty, excess or overriding royalty, or other non-operating or non cost-bearing burden reserved in any lease, assignment thereof or agreement relating thereto covering such interest) equals three hundred percent (300%) for a leased interest or two hundred percent (200%) for an unleased interest (whichever is applicable) of such Carried Well Operator's share of the Completed-for-Production Costs allocable to the interest of such Carried Well Operator. Any Gas Owner and/or Claimant named in Exhibit B-3 who elects this option (Option 3) understands and agrees that Completed-for-Production Costs are the Operator's actual costs for well development and operation. When the Unit Operator recoups and recovers from such Carried Well Operator's assigned interest the amounts provided for above, then, the assigned interest of such Carried Well Operator shall automatically revert back to such Carried Well Operator, and from and after such reversion, such Carried Well Operator shall be treated as if it had participated initially under Paragraph 9.1 above; and thereafter, such participating person shall be charged with and shall pay his proportionate part of all further costs of such well development and operation.

Subject to a final legal determination of ownership, the election

made under this Paragraph 9.3, when so made, shall be satisfaction in full for the right, interests, and claims of such electing person in any Well development and operation covered hereby and such electing person shall be deemed to have and hereby does assign his right, interests, and claims in and to the Gas produced from Subject Formation in the Subject Drilling Unit to the Applicant for the period of time during which its interest is carried as above provided prior to its reversion back to such electing person.

- 10. Failure to Properly Elect: In the event a person named in Exhibit B-3 hereto has not reached a voluntary agreement with the Applicant or Unit Operator and fails to elect within the time, in the manner, and in accordance with the terms of this Order, one of the alternatives set forth in Paragraph 9 above for which his interest qualifies, then such person shall be deemed to have elected not to participate in the proposed Well development and operation in Subject Drilling Unit and shall be deemed, subject to any final legal determination of ownership, to have elected to accept as satisfaction in full for such person's right, interests, and claims in and to the Gas the consideration provided in Paragraph 9.2 above for which its interest qualifies, and shall be deemed to have leased and/or assigned his right, interests, and claims in and to said Gas produced from Subject Formation in Subject Drilling Unit to the Unit Operator. Persons who fail to properly elect shall be deemed to have accepted the compensation and terms set forth herein at Paragraph 9.2 in satisfaction in full for the right, interests, and claims of such person in and to the Gas produced from Subject Formation underlying Subject Lands.
- Default By Participating Person: In the event a person named in Exhibit B-3 elects to participate under Paragraph 9.1, but fails or refuses to pay, to secure the payment or to make an arrangement with the Unit Operator for the payment of such person's proportionate part of the estimated Completed-for-Production costs as set forth herein, all within the time and in the manner as prescribed in this Order, then such person shall be deemed to have withdrawn his election to participate and shall be deemed to have elected to accept as satisfaction in full for such person's right, interests, and claims in and to the Gas the consideration provided in Paragraph 9.2 above for which his interest qualifies depending on the excess burdens attached to such interest. Whereupon, any cash bonus consideration due as a result of such deemed election shall be tendered, paid or escrowed by Unit Operator within one hundred twenty (120) days after the last day on which such defaulting person under this Order should have paid his proportionate part of such cost or should have made satisfactory arrangements for the payment thereof. When such cash bonus consideration is paid or escrowed, it shall be satisfaction in full for the right, interests, and claims of such person in and to the Gas underlying Subject Drilling Unit in the Subject Lands covered hereby, except, however, for any 1/8th royalties which would become due pursuant to Paragraph 9.2 hereof.
- 12. Assignment of Interest: In the event a person named in **Exhibit B-3** is unable to reach a voluntary agreement to share in the Well development and operation in Subject Drilling Unit at a rate of payment agreed to mutually by said Gas Owner or Claimant and the Unit Operator, and

said person elects or fails to elect to do other than participate under Paragraph 9.1 above in the Well development and operation in Subject Drilling Unit, then such person shall be deemed to have and shall have assigned unto Unit Operator such person's right, interests, and claims in and to said Well, in Subject Formations in Subject Drilling Unit, and other share in and to Gas production to which such person may be entitled by reason of any election or deemed election hereunder in accordance with the provisions of this Order governing said elections.

13. Unit Operator (or Operator): Equitable Production Company shall be and hereby is designated as Unit Operator authorized to drill and operate the Well(s) in Subject Formations in Subject Drilling Unit, all subject to the permit provisions contained in Va. Code §§ 45.1-361.27 et seq.; §§ 4 VAC 25-150 et seq., Gas and Oil Regulations; §§ 4 VAC 25-160 et seq., Virginia Gas and Oil Board Regulations; Oil and Gas Conservation Board ("OGCB") Order establishing the Nora Coal Bed Gas Field Rules entered March 26, 1989; all as amended from time to time, and all elections required by this Order shall be communicated to Unit Operator in writing at the address shown below:

Equitable Production Company 1710 Pennsylvania Avenue Charleston, WV 25302 Phone: (304) 348-3800 Fax: (304) 344-0363 Attn: Nikki Atkison

- 14. Commencement of Operations: Unit Operator shall commence or cause to commence operations for the drilling of the Well within Subject Drilling Unit within seven hundred thirty (730) days from the date of this Order, and shall prosecute the same with due diligence. If the Unit Operator has not so commenced and/or prosecuted, then this order shall terminate, except for any cash sums then payable hereunder; otherwise, unless sooner terminated by Order of the Board, this Order shall expire at 12:00 p.m. on the date on which the well covered by this Order is permanently abandoned and plugged. However, in the even at an appeal is taken from this Order, then the time between the filing of the Petition for Appeal and the Final Order of the Circuit Court shall be excluded in calculating the two-year period referenced herein.
- 15. Operator's Lien: Unit Operator, in addition to the other rights afforded hereunder, shall have a lien and a right of set off on the Gas estates, rights, and interests owned by any person subject hereto who elects to participate under Paragraph 9.1 in the Subject Drilling Unit to the extent that costs incurred in the drilling or operation on the Subject Drilling Unit are a charge against such person's interest. Such liens and right of set off shall be separable as to each separate person and shall remain liens until the Unit Operator drilling or operating the Well(s) has been paid the full amounts due under the terms of this Order.

#### 16. Escrow Provisions:

The Applicant represented to the Board that there **are** unknown or unlocatable claimants in Subject Drilling Unit whose payments are subject to the provisions of Paragraph 16; and, the Unit Operator has represented to the Board that there **are** conflicting claimants in the Subject Drilling Unit whose payments are subject to the provisions of Paragraph 16.2 hereof. Therefore, by this Order, the Escrow Agent named herein or any successor named by the Board, **is** required to establish an interest-bearing escrow account for the Subject Drilling Unit (herein "Escrow Account"), and to receive and account to the Board pursuant to its agreement for the escrowed funds hereafter described in Paragraphs 16.1 and 16.2:

Wachovia Bank, N.A. VA7515 P.O. Box 14061 Roanoke, VA 24038 Attn: Judy Barger

- 16.1. Escrow Provisions For Unknown or Unlocatable Persons: payment of bonus, royalty payment or other payment due and owing under this Order cannot be made because the person entitled thereto cannot be located or is unknown, then such cash bonus, royalty payment, or other payment shall not be commingled with any funds of the Unit Operator and, pursuant to Va. Code § 45.1-361.21.D, said sums shall be deposited by the Unit Operator into the Escrow Account, commencing within one hundred twenty (120) days of recording of this Order, and continuing thereafter on a monthly basis with each deposit to be made, by use of a report format approved by the Inspector, by a date which is no later than sixty (60) days after the last day of the month being reported and/or for which funds are being deposited. Such funds shall be held for the exclusive use of, and sole benefit of the person entitled thereto until such funds can be paid to such person(s) or until the Escrow Agent relinquishes such funds as required by law or pursuant to Order of the Board in accordance with Va. Code § 45.1-361.21.D.
- 16.2 Escrow Provisions For Conflicting Claimants: If any payment of bonus, royalty payment, proceeds in excess of ongoing operational expenses, or other payment due and owing under this Order cannot be made because the person entitled thereto cannot be made certain due to conflicting claims of ownership and/or a defect or cloud on the title, then such cash bonus, royalty payment, proceeds in excess of ongoing operational expenses, or other payment, together with Participating Operator's Proportionate Costs paid to Unit Operator pursuant to Paragraph 9.1 hereof, if any, (1) shall not be commingled with any funds of the Unit Operator; and (2) shall, pursuant to Va. Code §§ 45.1-361.22.A.2, 45.1-361.22.A.3 and 45.1-361.22.A.4, be deposited by the Operator into the Escrow Account within one hundred twenty (120) days of recording of this Order, and continuing thereafter on a monthly basis with each deposit to be made by a date which is no later than sixty (60) days after the last day of the month being reported and/or for which funds are subject

to deposit. Such funds shall be held for the exclusive use of, and sole benefit of, the person entitled thereto until such funds can be paid to such person(s) or until the Escrow Agent relinquishes such funds as required by law or pursuant to Order of the Board.

- 17. Special Findings: The Board specifically and specially finds:
- 17.1. Applicant is **Equitable Production Company**. Applicant is duly authorized and qualified to transact business in the Commonwealth of Virginia;
- 17.2. Applicant Equitable Production Company has made a delegation of authority to Equitable Production Company to explore, develop and maintain the properties and assets of Applicant, now owned or hereafter acquired, and Equitable Production Company has accepted this delegation of authority and agreed to explore, develop and maintain those properties and assets, and has consented to serve as Coalbed Methane Gas Unit Operator for Subject Drilling Unit and to faithfully discharge the duties imposed upon it as Unit Operator by statute and regulations;
- 17.3. Applicant **Equitable Production Company** is an operator in the Commonwealth of Virginia, and has satisfied the Board's requirements for operations in Virginia;
- 17.4 Applicant Equitable Production Company claims ownership of gas leases, Coalbed Methane Gas leases, and/or coal leases representing 55.87% percent of the oil and gas interest/claims in and to Coalbed Methane Gas and 100% percent of the coal interest/claims in and to Coalbed Methane Gas in Subject Drilling Unit; and, Applicant claims the right to explore for, develop and produce Coalbed Methane Gas from Subject Formations in Subject Drilling Unit in Russell County, Virginia, which Subject Lands are more particularly described in Exhibit A;
- 17.5. The estimated total production from Subject Drilling Unit is 330 MMCG. The estimated amount of reserves from the Subject Drilling Unit is 330 MMCG;
- 17.6. Set forth in **Exhibit B-3**, is the name and last known address of each Owner or Claimant identified by the Applicant as having or claiming an interest in the Coalbed Methane Gas in Subject Formation in Subject Drilling Unit underlying and comprised of Subject Lands, who has not, in writing, leased to the Applicant or the Unit Operator or agreed to voluntarily pool his interests in Subject Drilling Unit for its development. The interests of the Respondents listed in **Exhibit B-3** comprise **44.13**% percent of the oil and gas interests/claims in and to Coalbed Methane Gas and **0.00**% percent of the coal interests/claims in and to Coalbed Methane Gas in Subject Drilling Unit;
- 17.7 Applicant's evidence established that the fair, reasonable and equitable compensation to be paid to any person in lieu of the right to participate in the Wells are those options provided in Paragraph 9 above;

- 17.8 The relief requested and granted is just and reasonable, is supported by substantial evidence and will afford each person listed and named in **Exhibit B-3** hereto the opportunity to recover or receive, without unnecessary expense, such person's just and fair share of the production from Subject Drilling Unit. The granting of the Application and relief requested therein will ensure to the extent possible the greatest ultimate recovery of Coalbed Methane Gas, prevent or assist in preventing the various types of waste prohibited by statute and protect or assist in protecting the correlative rights of all persons in the subject common sources of supply in the Subject Lands. Therefore, the Board is entering an Order granting the relief herein set forth.
- 18. Mailing Of Order And Filing Of Affidavit: Applicant or its Attorney shall file an affidavit with the Secretary of the Board within sixty (60) days after the date of recording of this Order stating that a true and correct copy of said Order was mailed within seven (7) days from the date of its receipt by Unit Operator to each Respondent named in **Exhibit B-3** pooled by this Order and whose address is known.
- 19. Availability of Unit Records: The Director shall provide all persons not subject to a lease with reasonable access to all records for Subject Drilling Unit which are submitted by the Unit Operator to said Director and/or his Inspector(s).
- 20. <u>Conclusion</u>: Therefore, the requested relief and all terms and provisions set forth above be and hereby are granted and IT IS SO ORDERED.
- 21. Appeals: Appeals of this Order are governed by the provisions of Va. Code Ann. § 45.1-361.9 which provides that any order or decision of the Board may be appealed to the appropriate circuit court.
- 22. <u>Effective Date</u>: This Order shall be effective as of the date of the Board's approval of this Application, which is set forth at Paragraph 1 above.

DONE AND EXECUTED this 17 day of 4 day, 2007, by a majority of the Virginia Gas and Oil Board.

Chairman, Berny R. Wampler

DONE AND PERFORMED this 113 day of 211, 2007, by Order of this Board.

B. R. Wilson

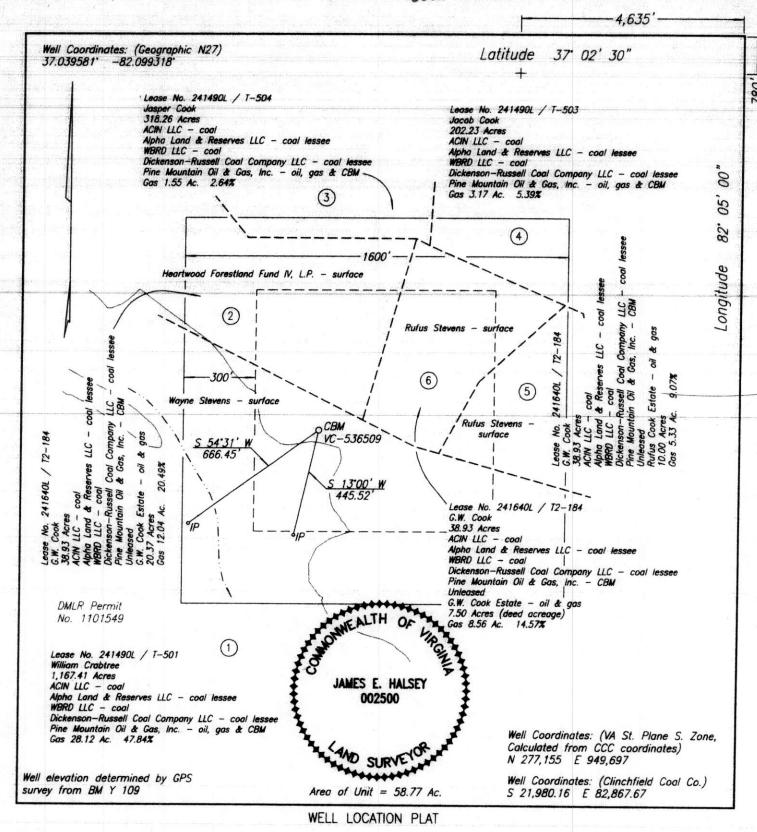
Principal Executive To The Staff Virginia Gas and Oil Board

STATE OF VIRGINIA )
COUNTY OF WASHINGTON )

Acknowledged on this 17th day of April, 2007, personally before me a notary public in and for the Commonwealth of Virginia, appeared Benny Wampler, being duly sworn did depose and say that he is Chairman of the Virginia Gas and Oil Board, and B. R. Wilson, being duly sworn did depose and say that he is Principal Executive to the Staff of the Virginia Gas and Oil Board, that they individually executed the same and was authorized to do so.

Notary Public

My commission expires: September 30, 2009



COMPANY <u>Equitable Producti</u>	on Company WE	LL NAME AND NUMBE	R VC-536509
TRACT NO. <u>1-501</u>	ELEVATION _2.371.43'	QUADRANGLE Bia	A Mountain
COUNTY Russell	DISTRICT <u>New Garden</u>	$_{\text{SCALE}} 1" = 400'$	DATE 9-29-2006
This Plat is a new plat x;	an updated plat; or a	final location plat	
+ Denotes the location of 24,000, latitude and lor	a well on United States top	ographic Maps, scale	1 to
24,000, latitude and lor	igitude lines being represente	d by border lines as	shown.
1			

Licensed Professional Engineer or Licensed Land Surveyor

TRACT	<u>LESSOR</u>	LEASE STATUS	INTEREST WITHIN <u>UNIT</u>	GROSS ACREAGE <u>IN UNIT</u>
2	G. W. Cook Heirs Unknown/ Unlocatable	Unleased	20.490000%	12.04
5	Rufus Cook Heirs Unknown/ Unlocatable	Unleased	9.070000%	5.3300
6	G. W. Cook Heirs Unknown/ Unlocatable	Unleased	14.570000%	8.5600
				a = ''
	TOTAL UNLEASED		44.130000%	25.9300

TRAC	<u> LESSOR</u>	LEASE STATUS	INTEREST WITHIN <u>UNIT</u>	GROSS ACREAGE IN UNIT	
		Gas Estate Only			
2	G. W. Cook Heirs Unknown/ Unlocatable	Unleased	20.490000%	12.04	
5	Rufus Cook Heirs Unknown/ Unlocatable	Unleased	9.070000%	5.3300	
6	G. W. Cook Heirs Unknown/ Unlocatable	Unleased	14.570000%	8.5600	
	TOTAL GAS ESTATE	Coal Estate Only	44.130000%	25.9300	
2	Pine Mountain Oil & Gas, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased-EPC 241640/T2-184	20.490000%	12.0400	
5	Pine Mountain Oil & Gas, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased-EPC 241640L/T2-184	9.070000%	5.3300	
6	Pine Mountain Oil & Gas, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased-EPC 241640L/T2-184	14.570000%	8.5600	
	Total Coal Estate		44.130000%	25.9300	
					04.25

0701285

VIRGINIA: IN THE OFFICE OF THE CLERK OF THE CIRCUIT COURT OF RUpresented in said office, and upon the certificate of acknowledgment thereto an	JSSELL COUNTY, 4 -30, 2007. This deed was this day nnexed, admitted to record at 11:01 o'clock M, after payment of
\$tax imposed by Sec. 58.1-802.	TESTE: BOLLIE M. COMPTON, CLERK
Diane Davis	BY: TESTE: BOLLIE M. COMPTON, CLERK D. CLERK

<u>TR</u>	LESSOR	LEASE STATUS	INTEREST WITHIN <u>UNIT</u>	GROSS ACREAGE IN UNIT
	9	Sas Estate Only		
1	Range Resources-Pine Mountain, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T-501	47.840000%	28.120000
2	G.W. Cook Heirs			
	Mabel M. Presley, single c/o Mrytle D. Green, POA 2070 Montello St. Reno, NV 89512	Leased 967086	0.37944444%	0.222962963
	Myrtle D. Green and Timothy W. Green, w/h 2070 Montello St. Reno, NV 89512	Leased 967086	0.37944444%	0.222962963
	Heirs of Emery Clyde Presley Unknown/Unlocatable	Unleased	0.37944444%	0.222962963
	Virginia L. Johnson, widow 10 McGibney Rd. Apt. G-3 Mount Vernon, OH 43050-1252	Leased 967086	0.18972222%	0.111481481
	William Monroe Johnson, Jr. and Sherrie Johnson, h/w 5 Spring Street P.O. Box 156 Sparta, OH 43350	Unleased	0.37944444%	0.222962963
	Carl H. Evans, widower 4424 Clarewood Ave. Dayton, OH 45431	Unleased	0.56916667%	0.33444444
	Iva Lorraine Simpkins, widow 1045 Burton Dr. Danville, VA 24541	Leased 967086	0.18972222%	0.111481481
	James Edward Presley and Brenda Presley, h/w 4493 Snakepath Rd. Blairs, VA 24527	Leased 967086	0.18972222%	0.111481481
	Wanda Sue Scearce and Forest Landon Scearce, w/h 3168 Westover Dr. Danville, VA 24541	Leased 967086	0.18972222%	0.111481481
	Earl Wayne Presley and Belva Presley, h/w 3320 Stoney Mill Rd. Danville, VA 24541	Leased 967086	0.18972222%	0.111481481
	Debra Presley Mathews and William Edwin Mathews, w/h 261 Vincent Hoyle Rd. Henderson, NC 27536	Leased 967086	0.18972222%	0.111481481

		LEASE	INTEREST WITHIN	GROSS ACREAGE
TD	LESSOR			
TR	LESSOR	STATUS	UNIT	IN UNIT
	Karen Presley Barber and	Leased 967086	0.18972222%	0.111481481
	Danny Barber, w/h 196 Maxey Ln.	907000		
	Danville, VA 24540			
	Bantine, 11, 21010			
	Jack R. Presley and	Leased	0.37944444%	0.222962963
	Brenda J. Presley, h/w	967086		
	116 Lindberg St.			
	Goodlettsville, TN 37202			
	Margaret J. Halpin and	Leased	0.37944444%	0.222962963
	William E. Halpin, w/h	967086	0.070444470	0.22200200
	2007 Manchester Ave.			
	Nashville, TN 37218			
	Anna Sue Brown	Leased	0.37944444%	0.222962963
	600 Rothwood Ave. Apt C-2	967086		
	Madison, TN 37115			
	Mildred B. Wolford, single	Leased	0.22766667%	0.133777778
	12 Orchard Dr.	967086		
	Mt. Vernon, OH 43050			
			0.007000070/	0.400777770
	Douglas W. Elswick and	Leased	0.22766667%	0.133777778
	Barbara Elswick, h/w 58 Sychar Rd.	967086		
	Mt. Vernon, OH 43050			
	wit. Vernon, OTT 43030			
	Danny L. Elswick and	Leased	0.22766667%	0.133777778
	Sharon Elswick, h/w	967086		
	13274 County Rd. 172			
	Cardington, OH 43315			
	Ronda G. Fleury and	Leased	0.22766667%	0.133777778
	Gerry Fleury, w/h	967086		
	830 Fairway Drive			
	Howard, OH 43028			
	Chara Badhaniah		0.007000070/	0.400777770
	Sherry Bartkowiak P.O. Box 523	Leased 967086	0.22766667%	0.133777778
	Longview, WA 98632	907000		
	Longview, VVA 30032			
	Darrell F. Presley and	Leased	0.28458333%	0.167222222
	Kimberly J. Presley, h/w	967086		
	2223 Nomad Ave.			
	Dayton, OH 45414			
	Larry Presley, single	Leased	0.28458333%	0.167222222
	126 W. Fifth Street # 1018	967086	0.2643633376	0.10/222222
	Dayton, OH 45402	307000		
	Gary Lee Presley, single	Leased	0.28458333%	0.167222222
	5920 Shore Drive	967086		
	Huber Heights, OH 45424			
	Kenny E. Presley and	Unleased	0.28458333%	0.167222222
	Rhonda Presley, h/w	J00000	5.25 . 50000 /0	J J. ELLEL
	10 Horseshoe Dr.			
	Dayton, OH 45432			

TR	LESSOR Thomas Alfred Salyers, Jr. and Linda Salyers, h/w 2873 Mollies Creek Gladys, VA 24554	LEASE STATUS Leased 967086	INTEREST WITHIN UNIT 1.13833333%	GROSS ACREAGE IN UNIT 0.668888889
	Juanita Ellen Sutphin, widow 1937 Lynnwood Ln. Christiansburg, VA 24073	Leased 967086	1.13833333%	0.668888889
	Abraham Salyers and Phyliss E. Patton Salyers, h/w 706 Pheasant Dr. Winchester, VA 22602-3505	Unleased	1.13833333%	0.668888889
	Franklin R. Smith, Sr. and Deborah Renee Smith, h/w #8 Heishmans Park Rd. Tom's Brook, VA 22660	Leased 967086	0.28458333%	0.167222222
	Mary Lee Smith and Ralph Gilbert Smith, w/h P.O. Box 94 New Castle, VA 24127	Unleased	0.28458333%	0.167222222
	Pamela Faye Smith, widow 1601 Lakeside Ave., Apt 710 Henrico, VA 23228	Leased 967086	0.28458333%	0.167222222
	Doris A. Brennen and Gregory G. Brennen, w/h 383 Shenandoah Rive Ln. Front Royal, VA 22630	Unleased	0.28458333%	0.167222222
	Petish Irish Salyers Smith and Ralph Eugene Smith, w/h Box 478 289 Flop Ln. Catawba, VA 24070	Unleased	1.13833333%	0.668888889
	Sunset Carson Salyers and Deloris A. Buchanan Salyers, h/w 2699 Corn Valley Rd. Honaker, VA 24260	Leased 967086	1.13833333%	0.668888889
	Sharon Yelton, single 11691 North Shore Dr. Unit 21 Reston, VA 20190	Leased 967086	0.85375000%	0.501666667
	Michael Yelton, single 4224 Jackson Mill Rd. Haymarket, VA 20169	Leased 967086	0.85375000%	0.501666667
	Lehman L. Tiller and Hattie Ruth Barton Tiller, h/w 1873 Indian Grave Gap Rd. Vansant, VA 24656	Leased 967086	1.70750000%	1.003333333
	Norma Sue Farmer and Woodrow Farmer, w/h 2406 Farrol Ave. Union City, CA 94587	Leased 967086	1.70750000%	1.003333333

TR	LESSOR James E. Watson, widower 23907 Spring Moss Dr. Spring, TX 77373	LEASE STATUS Leased 967086	INTEREST WITHIN UNIT 1.70750000%	GROSS ACREAGE IN UNIT 1.003333333
3	Range Resources-Pine Mountain, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T-504	2.640000%	1.550000
4	Range Resources-Pine Mountain, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T-503	5.390000%	3.170000
5	Rufus Cook Heirs			
	Mabel M. Presley, single c/o Mrytle D. Green, POA 2070 Montello St. Reno, NV 89512	Leased 967086	0.16796296%	0.098703704
	Myrtle D. Green and Timothy W. Green, w/h 2070 Montello St. Reno, NV 89512	Leased 967086	0.16796296%	0.098703704
	Heirs of Emery Clyde Presley Unknown/Unlocatable	Unleased	0.16796296%	0.098703704
	Virginia L. Johnson, widow 10 McGibney Rd. Apt. G-3 Mount Vernon, OH 43050-1252	Leased 967086	0.08398148%	0.049351852
	William Monroe Johnson, Jr. and Sherrie Johnson, h/w 5 Spring Street P.O. Box 156 Sparta, OH 43350	Unleased	0.16796296%	0.098703704
	Carl H. Evans, widower 4424 Clarewood Ave. Dayton, OH 45431	Unleased	0.25194444%	0.148055556
	Iva Lorraine Simpkins, widow 1045 Burton Dr. Danville, VA 24541	Leased 967086	0.08398148%	0.049351852
	James Edward Presley and Brenda Presley, h/w 4493 Snakepath Rd. Blairs, VA 24527	Leased 967086	0.08398148%	0.049351852
	Wanda Sue Scearce and Forest Landon Scearce, w/h 3168 Westover Dr. Danville, VA 24541	Leased 967086	0.08398148%	0.049351852
	Earl Wayne Presley and Belva Presley, h/w 3320 Stoney Mill Rd. Danville, VA 24541	Leased 967086	0.08398148%	0.049351852
	Debra Presley Mathews and	Leased Page 4 c	0.08398148% of 11	0.049351852

	LESSOR William Edwin Mathews, w/h 261 Vincent Hoyle Rd. Henderson, NC 27536	<b>LEASE STATUS</b> 967086	INTEREST WITHIN <u>UNIT</u>	GROSS ACREAGE IN UNIT
	Karen Presley Barber and Danny Barber, w/h 196 Maxey Ln. Danville, VA 24540	Leased 967086	0.08398148%	0.049351852
	Jack R. Presley and Brenda J. Presley, h/w 116 Lindberg St. Goodlettsville, TN 37202	Leased 967086	0.16796296%	0.098703704
	Margaret J. Halpin and William E. Halpin, w/h 2007 Manchester Ave. Nashville, TN 37218	Leased 967086	0.16796296%	0.098703704
	Anna Sue Brown 600 Rothwood Ave. Apt C-2 Madison, TN 37115	Leased 967086	0.16796296%	0.098703704
	Mildred B. Wolford, single 12 Orchard Dr. Mt. Vernon, OH 43050	Leased 967086	0.10077778%	0.05922222
	Douglas W. Elswick and Barbara Elswick, h/w 58 Sychar Rd. Mt. Vernon, OH 43050	Leased 967086	0.10077778%	0.059222222
	Danny L. Elswick and Sharon Elswick, h/w 13274 County Rd. 172 Cardington, OH 43315	Leased 967086	0.10077778%	0.059222222
8	Ronda G. Fleury and Gerry Fleury, w/h 330 Fairway Drive Howard, OH 43028	Leased 967086	0.10077778%	0.059222222
F	Sherry Bartkowiak P.O. Box 523 Longview, WA 98632	Leased 967086	0.10077778%	0.059222222
F 2	Darrell F. Presley and Kimberly J. Presley, h/w 2223 Nomad Ave. Dayton, OH 45414	Leased 967086	0.12597222%	0.074027778

		LEASE	INTEREST WITHIN	GROSS ACREAGE
<u>TR</u>	LESSOR Larry Presley, single	STATUS Leased	<u>UNIT</u> 0.12597222%	IN UNIT 0.074027778
	126 W. Fifth Street # 1018 Dayton, OH 45402	967086	0.1233722276	0.074027778
	Gary Lee Presley, single 5920 Shore Drive Huber Heights, OH 45424	Leased 967086	0.12597222%	0.074027778
	Kenny E. Presley and Rhonda Presley, h/w 10 Horseshoe Dr. Dayton, OH 45432	Unleased	0.12597222%	0.074027778
	Thomas Alfred Salyers, Jr. and Linda Salyers, h/w 2873 Mollies Creek Gladys, VA 24554	Leased 967086	0.50388889%	0.296111111
	Juanita Ellen Sutphin, widow 1937 Lynnwood Ln. Christiansburg, VA 24073	Leased 967086	0.50388889%	0.296111111
	Abraham Salyers and Phyliss E. Patton Salyers, h/w 706 Pheasant Dr. Winchester, VA 22602-3505	Unleased	0.50388889%	0.296111111
	Franklin R. Smith, Sr. and Deborah Renee Smith, h/w #8 Heishmans Park Rd. Tom's Brook, VA 22660	Leased 967086	0.12597222%	0.074027778
	Mary Lee Smith and Ralph Gilbert Smith, w/h P.O. Box 94 New Castle, VA 24127	Unleased	0.12597222%	0.074027778
	Pamela Faye Smith, widow 1601 Lakeside Ave., Apt 710 Henrico, VA 23228	Leased 967086	0.12597222%	0.074027778
	Doris A. Brennen and Gregory G. Brennen, w/h 383 Shenandoah Rive Ln. Front Royal, VA 22630	Unleased	0.12597222%	0.074027778

<u>TR</u>	LESSOR	LEASE STATUS	INTEREST WITHIN <u>UNIT</u>	GROSS ACREAGE IN UNIT
	Petish Irish Salyers Smith and Ralph Eugene Smith, w/h Box 478 289 Flop Ln. Catawba, VA 24070	Unleased	0.50388889%	0.296111111
	Sunset Carson Salyers and Deloris A. Buchanan Salyers, h/w 2699 Corn Valley Rd. Honaker, VA 24260	Leased 967086	0.50388889%	0.296111111
	Sharon Yelton, single 11691 North Shore Dr. Unit 21 Reston, VA 20190	Leased 967086	0.37791667%	0.222083333
	Michael Yelton, single 4224 Jackson Mill Rd. Haymarket, VA 20169	Leased 967086	0.37791667%	0.222083333
	Lehman L. Tiller and Hattie Ruth Barton Tiller, h/w 1873 Indian Grave Gap Rd. Vansant, VA 24656	Leased 967086	0.75583333%	0.444166667
	Norma Sue Farmer and Woodrow Farmer, w/h 2406 Farrol Ave. Union City, CA 94587	Leased 967086	0.75583333%	0.444166667
	James E. Watson, widower 23907 Spring Moss Dr. Spring, TX 77373	Leased 967086	0.75583333%	0.444166667
6	G. W. Cook Heirs			
	Mabel M. Presley, single c/o Mrytle D. Green, POA 2070 Montello St. Reno, NV 89512	Leased 967086	0.26981481%	0.158518519
	Myrtle D. Green and Timothy W. Green, w/h 2070 Montello St. Reno, NV 89512	Leased 967086	0.26981481%	0.158518519
	Heirs of Emery Clyde Presley Unknown/Unlocatable	Unleased	0.26981481%	0.158518519
	Virginia L. Johnson, widow 10 McGibney Rd. Apt. G-3 Mount Vernon, OH 43050-1252	Leased 967086	0.13490741%	0.079259259
	William Monroe Johnson, Jr. and Sherrie Johnson, h/w 5 Spring Street P.O. Box 156 Sparta, OH 43350	Unleased	0.26981481%	0.158518519
	Carl H. Evans, widower 4424 Clarewood Ave. Dayton, OH 45431	Unleased	0.40472222%	0.237777778
	Iva Lorraine Simpkins, widow	Leased Page 7	0.13490741% of 11	0.079259259

		LEASE	INTEREST WITHIN	GROSS ACREAGE
TR	LESSOR 1045 Burton Dr. Danville, VA 24541	<u>STATUS</u> 967086	<u>UNIT</u>	<u>IN UNIT</u>
	James Edward Presley and Brenda Presley, h/w 4493 Snakepath Rd. Blairs, VA 24527	Leased 967086	0.13490741%	0.079259259
	Wanda Sue Scearce and Forest Landon Scearce, w/h 3168 Westover Dr. Danville, VA 24541	Leased 967086	0.13490741%	0.079259259
	Earl Wayne Presley and Belva Presley, h/w 3320 Stoney Mill Rd. Danville, VA 24541	Leased 967086	0.13490741%	0.079259259
	Debra Presley Mathews and William Edwin Mathews, w/h 261 Vincent Hoyle Rd. Henderson, NC 27536	Leased 967086	0.13490741%	0.079259259
	Karen Presley Barber and Danny Barber, w/h 196 Maxey Ln. Danville, VA 24540	Leased 967086	0.13490741%	0.079259259
	Jack R. Presley and Brenda J. Presley, h/w 116 Lindberg St. Goodlettsville, TN 37202	Leased 967086	0.26981481%	0.158518519
	Margaret J. Halpin and William E. Halpin, w/h 2007 Manchester Ave. Nashville, TN 37218	Leased 967086	0.26981481%	0.158518519
	Anna Sue Brown 600 Rothwood Ave. Apt C-2 Madison, TN 37115	Leased 967086	0.26981481%	0.158518519
	Mildred B. Wolford, single 12 Orchard Dr. Mt. Vernon, OH 43050	Leased 967086	0.16188889%	0.095111111
	Douglas W. Elswick and Barbara Elswick, h/w 58 Sychar Rd. Mt. Vernon, OH 43050	Leased 967086	0.16188889%	0.095111111
	Danny L. Elswick and Sharon Elswick, h/w 13274 County Rd. 172 Cardington, OH 43315	Leased 967086	0.16188889%	0.095111111
	Ronda G. Fleury and Gerry Fleury, w/h 830 Fairway Drive Howard, OH 43028	Leased 967086	0.16188889%	0.095111111

#### **REVISED 02/18/10**

<u>TR</u>	LESSOR Sherry Bartkowiak P.O. Box 523 Longview, WA 98632	LEASE STATUS Leased 967086	INTEREST WITHIN UNIT 0.16188889%	GROSS ACREAGE IN UNIT 0.095111111
	Darrell F. Presley and Kimberly J. Presley, h/w 2223 Nomad Ave. Dayton, OH 45414	Leased 967086	0.20236111%	0.118888889
	Larry Presley, single 126 W. Fifth Street # 1018 Dayton, OH 45402	Leased 967086	0.20236111%	0.118888889
	Gary Lee Presley, single 5920 Shore Drive Huber Heights, OH 45424	Leased 967086	0.20236111%	0.118888889
	Kenny E. Presley and Rhonda Presley, h/w 10 Horseshoe Dr. Dayton, OH 45432	Unleased	0.20236111%	0.118888889
	Thomas Alfred Salyers, Jr. and Linda Salyers, h/w 2873 Mollies Creek Gladys, VA 24554	Leased 967086	0.80944444%	0.47555556
	Juanita Ellen Sutphin, widow 1937 Lynnwood Ln. Christiansburg, VA 24073	Leased 967086	0.80944444%	0.47555556
	Abraham Salyers and Phyliss E. Patton Salyers, h/w 706 Pheasant Dr. Winchester, VA 22602-3505	Unleased	0.80944444%	0.47555556
	Franklin R. Smith, Sr. and Deborah Renee Smith, h/w #8 Heishmans Park Rd. Tom's Brook, VA 22660	Leased 967086	0.20236111%	0.118888889
	Mary Lee Smith and Ralph Gilbert Smith, w/h P.O. Box 94 New Castle, VA 24127	Unleased	0.20236111%	0.118888889
	Pamela Faye Smith, widow 1601 Lakeside Ave., Apt 710 Henrico, VA 23228	Leased 967086	0.20236111%	0.118888889
	Doris A. Brennen and Gregory G. Brennen, w/h 383 Shenandoah Rive Ln. Front Royal, VA 22630	Unleased	0.20236111%	0.118888889
	Petish Irish Salyers Smith and Ralph Eugene Smith, w/h Box 478 289 Flop Ln. Catawba, VA 24070	Unleased	0.80944444%	0.47555556
	Sunset Carson Salyers and Deloris A. Buchanan Salyers, h/w 2699 Corn Valley Rd. Honaker, VA 24260	Leased 967086	0.80944444%	0.47555556

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<u>TR</u>	<u>LESSOR</u>	LEASE STATUS	INTEREST WITHIN <u>UNIT</u>	GROSS ACREAGE IN UNIT
	Sharon Yelton, single 11691 North Shore Dr. Unit 21 Reston, VA 20190	Leased 967086	0.60708333%	0.35666667
	Michael Yelton, single 4224 Jackson Mill Rd. Haymarket, VA 20169	Leased 967086	0.60708333%	0.356666667
	Lehman L. Tiller and Hattie Ruth Barton Tiller, h/w 1873 Indian Grave Gap Rd. Vansant, VA 24656	Leased 967086	1.21416667%	0.713333333
	Norma Sue Farmer and Woodrow Farmer, w/h 2406 Farrol Ave. Union City, CA 94587	Leased 967086	1.21416667%	0.713333333
	James E. Watson, widower 23907 Spring Moss Dr. Spring, TX 77373	Leased 967086	1.21416667%	0.713333333
	TOTAL GAS ESTATE		100.000000%	58.7700
	Percentage of Unit Leased Percentage of Unit Unleased		90.397639% 9.602361%	
	Acreage in Unit Leased Acreage in Unit Unleased			53.127824 5.642176

<u>TR</u>	LESSOR	LEASE STATUS	INTEREST WITHIN <u>UNIT</u>	GROSS ACREAGE IN UNIT
	<u>c</u>	oal Estate Only		
1	Range Resources-Pine Mountain, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T-501	47.840000%	28.120000
2	Range Resources-Pine Mountain, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T2/184	20.490000%	12.040000
3	Range Resources-Pine Mountain, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T-504	2.640000%	1.5500
4	Range Resources-Pine Mountain, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T-503	5.390000%	3.1700
5	Range Resources-Pine Mountain, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T2-184	9.070000%	5.3300
6	Range Resources-Pine Mountain, Inc. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T2-184	14.570000%	8.5600
	TOTAL COAL ESTATE		100.000000%	58.7700
	Percentage of Unit Leased Percentage of Unit Unleased		100.000000% 0.000000%	
	Acreage in Unit Leased Acreage in Unit Unleased			58.7700 0.0000